Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
Data File : BE099473.D
Acq On : 1 May 2019 21:23
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
5/2/2019 4:47:43 PM

Quant Time: May 02 08:28:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 29 18:36:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	2912	0.40	ng		-0.01
7) Naphthalene-d8	10.60	136	12501	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	9493	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	25722	0.40	ng		0.00
27) Chrysene-d12	21.37	240	28962	0.40	ng		0.00
34) Perylene-d12	23.86	264	32622	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	3424	0.43	ng		0.00
5) Phenol-d6	6.96	99	5238	0.49	ng		-0.01
8) Nitrobenzene-d5	8.96	82	4692	0.40	ng		0.00
11) 2-Methylnaphthalene-d10	12.20	152	9174	0.41	ng		0.00
14) 2,4,6-Tribromophenol	15.93	330	2260	0.38	ng		-0.01
15) 2-Fluorobiphenyl	13.07	172	14645	0.40	ng		-0.01
25) Fluoranthene-d10	19.22	212	124042	0.36	ng		0.00
29) Terphenyl-d14	19.81	244	25338	0.48	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	1384	0.345	ng		93
3) n-Nitrosodimethylamine	3.64	42	907	0.376	ng	#	95
6) bis(2-Chloroethyl)ether	7.23	93	3755	0.406	ng		99
9) Naphthalene	10.65	128	55517	0.408	ng		100
10) Hexachlorobutadiene	10.93	225	3697	0.390	ng		99
12) 2-Methylnaphthalene	12.27	142	10187	0.430	ng		94
16) Acenaphthylene	14.17	152	18869	0.406	ng		99
17) Acenaphthene	14.52	154	10812	0.408	ng		98
18) Fluorene	15.49	166	15525	0.397	ng		99
20) 4-Bromophenyl-phenylether	16.38	248	6287	0.420	ng	#	90
21) Hexachlorobenzene	16.49	284	6142	0.430	ng		98
22) Pentachlorophenol	16.84	266	2416	0.497	ng		99
23) Phenanthrene	17.23	178	26617	0.401	ng		99
24) Anthracene	17.32	178	25013	0.395	ng		99
26) Fluoranthene	19.25	202	36173	0.364	ng		99
28) Pyrene	19.61	202	37439	0.496	ng		100
30) Benzo(a)anthracene	21.34	228	41130	0.446	ng		98
31) Chrysene	21.40	228	39711	0.440	ng		98
32) Bis(2-ethylhexyl)phthalate	21.26	149	60721	0.395	ng		100
33) Indeno(1,2,3-cd)pyrene	26.51	276	46430	0.435	ng		98
35) Benzo(b)fluoranthene	23.09	252	39911m	0.424	ng		
36) Benzo(k)fluoranthene	23.14	252	38252	0.422	ng		99
37) Benzo(a)pyrene	23.75	252	37677	0.424	ng	#	97
38) Dibenzo(a,h)anthracene	26.54	278	38093	0.419	ng		99
39) Benzo(g,h,i)perylene	27.33	276	38175	0.419	ng		100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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